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## S\_YZKX\_&KT&\_YZKXOU[ Y&U&UXK

I Za SdWfZaeW\_ Se] VW T[Y Va` adē1 @VWVdZV&d/ aX6d`<S\_ V& >VŲ [ VVd ad 4aT BV&tk1 6a` ifi adtk kagi [ ʔʔ [XfVjSe 6W\_ e ZSHWS` křZ[ Y fa eSk STagf [řZ 3UadV[ Y fa fZWz? a` VK [ BaʔFVj` d/badř [eegVW Tk FVjS` e Xad BgTʔU <geř[UWřZV&WUa` eVhSř[hW [V&a`aYgV& i VdWřZWFa TjYVW&f Va` adē Vgđ Y fZW\$`" ( ( VWUřja` ž FZVK Vg\_ bWV S Ua\_ T[ VW ` # \$ \_ [ʔja` [ fa DVbWgTʔUS\_ US\_ bS[Y` UaXW&b adčřZŽ Vd [ fa fZWUS\_ bS[Y` e aXZS` V&VWUřŽ VW US` V[VSřV& i Za X&ʔai VW řZVđUa` Ž eVhSřř[hWUdVW&ž 3\_ TVđ? aa` aXřZW FVjSe 6VŲ aU&ř[U B&řk US^VW [ř zřZW>VŲ [ VVdVWVUř` i ZVdW[ UđV&eŽ [ Yk čSV[US^DVbWgTʔUS` e SđVi [ ` [ Y bđ\_ SqV& S` V VWUřja` e a` řZWTSUj aXT[YŽa` ad\_ a` W&ž 8ad VWUřja` Sřřadč ` VK S` V US\_ bS[Y` X` S` UWVjybV&ř

4gUj I aaV` ai [řie S US\_ bS[Y` [eegVŲ zřZSř \_ a` VK X&a\_ řZW>VŲ [ YV&e aXřZW i adV [e Ya[ Y fa TWgeVW SYS[ ef DVbWgTʔUS` e i Za řSj W[řZ 4VUSgeW řZVđdVřTgk[ Y řZ[e US` V[VSřV& Za US[\_ e ZW& d/bđV&V ř[ Y kagř Tgř ZV&e d/bđVŲ eW ř[ Y >VŲ [ VVd ad BV&tkž `:XřZWeřđřV&Yk bSke aXŲ I aaV VjybVUře řZW\_ a` VK\_ W fa TSUj Si Sk adVWV TW bgeZVW Si Sk Tk US` V[VSřV& i Za d/Šřl W řZVđd` S\_ WSeeaU[řja` [e S` ʔST[řřkř FZSřie S TjY UZS` YW&X&\_ \$"` ( i ZW řZVđd UZVUj Ž đř[ Y i Se S^ aef řđđ Wž zřZVK řZđV\_ S` řaf aX\_ a` VK Sř US\_ bS[Y` e hV&k `řřWSeř ř[\_ WSđg` Vİ S` V [řie j] [ V aX ZSđ/ fa Uag` řVđřřZSř [ S hV&k eZadř bVđřaV aXř[\_ V&ř FZVK US` řfe` V&šj gb a` S` ka` W řZ[e ř\_ V&ř ~ ĐJUZđ/ I Z[řřSj Vđ 5a` řř gWđV&V[ Y Sř Sgeř[ UZ&ř [UV&U&\_! UZ&ř [U baefřW 8ř[Vsk AUř` ž

## Juky&Xkgnř&g&au& uxq&t &{ yzd E

@[ VWVW Va`Sđ S` V` [ V&kžZđVWUW fe S` Zagđ FZSřie řZWSH&SYWi SYW&adS` 3geř[ i ad Vđ SUadV[ Y fa řZWŠřV&ř @Sřja` S^ 5a\_ bV&Seřja` EgchVŲ [eegVW Tk řZW4gdV&g aX>STad EřSřřeř[U&ž

řZWTgdV&g US^Ų ŠřřW ŠhV&SYWZagđk i SYV& X&d (+\*!\*"`" i ad V&b [ \$) ( Tge[ V&eŽ V& Se aX? Sk řZ[e kV&đ S` V d/W&SeVW řZWT`Ų Ž I SđV aXeřSřřeř[Ue a` EVb&ř \$ (ž İ Z[W[ UW ř[hW bSk ŽSİ SđV bSk S` V Uaef&XŽ[h[ Y SVgef\_ W fe i VđV&XUřadV [ i řZWŲYgdV& V[V` af [ UřgVW VjybW eV&el Ta` geV&el adahV&ř\_ V&ř FZWZV&VŽ ř[ WŠUřfe i V&VbđV&ř UV&đ 8ad\_ S` k TWŲ Y S g` [a` [l WŲ Xg`řř\_ VWŲ b`akVWV[ S TjY Xđ\_ ad řZWbgTʔU eWUřad\_ V&S` e \_ adV\_ a` VK bVđ Zagđ` ; Ua\_ bSđea` fa ) ) ařZVđ\_ V&đba řřS` SđV&e e[\_ řđk eřgV[VVř Zai VWVđ 3geř[ i Se Sř adTWai řZW Šřja` S^ŠhV&SYW[ S`aUŲž bSřja` S^Yđgbež

BđřřřW[ Vgeřđk X&dW i adēWřZS` eřSřW S` V` ʔaUS^YahVđ \_ W ř, řZW\_ V&S` eřSřW i ad Vđi SYWi Se ` \$%ž` & bVđ Zagđ Tgř a` k` " # +ž` " X&d řZaeW[ řZWbđřřřřW&Uřad řZW ŠhV&SYWg` [a` \_ W\_ TVđ\_ SVW` \$` ž \$ř \$ S VđšŽ \_ SřlU [ UđV&eWahVđ řZW` a` g` [a` V&S` aX` " # \*ž` ( ž E ll W aXW\_ b`akVđi Se S`ea S` XŠUřad i [řZ Ua\_ bS` [V& i [řZ XW Vđ řZS`\_ #`" W\_ b`akVW& bSk[ Y ` #` ž`% bVđ Zagđ ŠhV&SYW S^ aef #` TgUj e V&e řZS` Xđ\_ e i [řZ ` " " ad\_ adVefSXX\_ W\_ TV&ž 3` ařZVđ TjY VřXV&ř W UV&\_ Sj Vđi Se i ZVřZVđ S i ad Vđi Se Xg`ř

ad bSđřř\_ V& B&đřř\_ V&b ŠhV&SYW ` +ž` \* S` Zagđ V&e řZS` ZS`X řZW\_ V&S` Xg`řř\_ WŲYgdV aX` \$ #ž`&ž

4gřř Se Sř Skeř USđWVđ VWŲ V& eS`Sđž řZW Z[YZV&ř e[ Y`WŠhV&SYWZagđk bSkUZVUj i W ř fa WY[ VWđ Y \_ S` SYV&el řđ Y[ Y [ ` +ž` ) bVđ Zagđ řZW`ai V&ř&š[V USřW&ak aXi ad V&el XaaV&đVb&šđřja` eřSŲ eřđgYŲř Y S`a` Y a` ` ( ž ` İ i agV ZŠhWfa i ad V&đ \_ adVřZS` #& Zagđ fa \_ SřUZ řZSřř H&đřT`W i ad [ Y Zagđ S`ea b`SkVW S` XŠUřad řZW ŠhV&SYW\_ S` SYVđi ad VW \$řř# + Zagđ S` " Seř kV&đ Ua\_ bSđW fa #İ & \*` Tk VWŲ W řSđž S` V eVUa` V&šđžUZaa`řV&UZV&ž 4gř řZW`a` YŽ V&ř ŠhV&SYWi ad [ Y kV&đi Se \$řř#` X&d Sgfa\_ ař[hW&eVh[UWřVUZ` [UjS` e ~ \_ adV Zagđ řZS` řZW\_ S` SYVđ Tgř X&d STagř S řZ[đV aXřZWi SYV&

4gdřW VWV&bVđ [ řZWđV&adř i Se S\_ adV ` gS` UW b[UřgdV aX řZW\_ VW[ S` İ řZW\_ [Vba[ ř X&d S`ai SYV& S` V Zai \_ S` k bV&b`VW&đ VW \_ adVad V&ež İ Z[WřZW\_ V&S` S` gS`i SYW X&d S`ai ad V&b i Se ` &ř( " &ř řZW\_ VW[ S` i Se a` k` " &řİ) \$( ž řZ[e VřřS S`ea d/W&V&W řZWř[YV&ř V[ebSđřk TVřř i ad V&b eS`Sž đV&ž řZWřab #` \_ aXWY[ VWđ Y \_ S` SYV&e V&đ VW ` % +ž` ) S` Zagđ řZWřaffa\_ #` \_ aX řZW`ai V&ř&š[V i ad V&el XaaV abV&šř[hV& V&đ [ Y řřbeř i V&V&a` k` TWŲ Y bS[V S` ŠhV&SYW aX` \$ž\$& bVđ Zagđ Tk řZVđđ W\_ b`akV&ž , ĐJUZđ/ I Z[řřSj Vđ

## NGVVKTQTW

8ad\_ adVWVW řel eVW5a\_ \_ g` [řk >[eřř Yel b# \$` ž

### ZN[ XYJ G\_& ,

3@FA@;3 <G 3EL [e [ fai ` fa řSj STagř ZVđTaa] İ řZW4geZ 3YWVS, ` řřV[ Y řZWM adV a` W7Ua` a\_ k Sř S ř\_ VŲ ) b\_ ž 4aa] BV&b`VW ("`% @>S\_ Sđ 8dVŲ

3D5; :ř75FGD7 2 F: 7 G? >3G8EB73=7D E7D;7E bđV&W fe S V[eŽ Ugeelja` a` dV&ba` e[ T`WSđZ[VWřgdV` VW Tk <gS` ? [đ S` V ? [YgW Đ[hV&ž 5S^adVŲ\_ S[fa ĐEĤ& ) b\_ žG\_ `SgXELg břřgdV9SđVŲI ("`" ĐaTV&ř 7ž >VW& ) ž Ž&ř& ( ž` ž đřbžšřVđ V&U&\_ ž

6A? 7EF; 5 H&a>7@57 ` HG>@7D34>7 BABG>3F;A@E, ;? ? ;9D3@FE ` <GĤ@>7E >Sİ ŽV X&dWŲ W ř aX[UŠřel \_ VW[US`bđž h[V&el S` V Ua` UVđ VW Uřřl W e SđVi V&Ua\_ WŠř řZ[e S` ` gS^5a\_ \_ g` [řk S` V B&bW&eeja` S^řVgUSřja` 5a` X&đV UW&a` 8S\_ [k Hja`VW UV& +S\_ ž&b\_ ž 8ag` řS[ e ĐVW&břja` : S`Ų #` &` " : İ kž #`% E& aUj ZSđř ` # \$İ %! ( Ž&` & j \$ & ( ž` \$` ž İ i žZU U&ad! US`VWSđř\_ ž

>3GD; 7 4ž 9D77@ řZWGF See[elS` ř b&bX&ead aXZ[eřak S` V SgřZadaX 4Sřřř Y řZWBS` řřřja` ? Wřřřřk ? VŲ bž[e S` V řZW4SUj 8dVW&a\_ EřđYřW&bV&š] e Sř řZ[e Taa] e[Y ( Yž ),% b\_ ž? a` j V&V đVUZ 4aa] el ##` 7ž adZ >aabř &`) Ž + \$` ž

F3J B3K7D E7? ;@3D 8AD 4GE;@7EE AI @7DE aXV&W Tk řZWřVjSe AX[XW aX řZW5a\_ břđř`V&đ ( Ž b\_ ž İ [ř`S\_ 4ž řđřh[e 4g[Vř Yİ #) ` # 5a` YđV&el đba\_ #ž`" İ & (%ž&\*` ( ` ž 8dVŲ İ i ž [ V&ř řřřřřřř žgež

### LXQ G\_& -

3>? 7FD;E 6GD7@ Đ7E;67@57 : 3>> 676;53F;A@ 3 UWVřđřja` aX Gřie ` W V&ř Vad\_ İ \_ S\_ VW ŠřřVđGF Uř[h`đYřfe h[eja` Šk 3^ Wđe 6gdVİ X&řřgdV& bV&đ&đ S` UV& X&a\_ řZW6gdV žag` VW ;` Vh[eja` e 9aebVŲ <V [eZ 4aa] 8S[đ ) ,% S\_ ž 6V&`<V [eZ 5a\_ \_ g` [řk 5W řVđ ) %`" : Sđř ( ) +` ž + % ) j #` ž` # \* İ [ UřgVW& řđV&š] Sěřř İ i ž ZS`a\_ Sgeř[ žad! Taa] Xđđ

6B 67 >3 D3L3 57>74D3F;A@ 3` VWV [ Y aXVS` UWS` V řřZř đVŲV&Z\_ W fe fa Za` adĐSİ S 3İ Sđž [ ` V&b >Sř[ Se G` [VSe badVW 3đřV 7Ua` a\_ lU 6VW&b\_ W ř 3V\_ [ řeřđřja` 6[đVUřad BVW&đ 9Sđ Sİ Sđřeř Fa\_ Ye ES`Seř S` V bž[S` řZb&[eř ĐaTWřa` ? Sđř Wž 3 e[W ř SgUřja` TWVŲře řZW? Vj[US` 3\_ Vđ[US` 5g`řgd^5W řV&đ ) ž` b\_ ž? Vj[US` 3\_ Vđ[US` 5g`řgdS`5W řVđ ("` Đ[hV&đ ) \*ž \$ \$ž ž 8dVŲ İ i ž Z[žgeř[ žj žgež

;D3C; D78G977 İ A? 7@ ;@ <AD63@ 3geř[ bZafaYčđbZVđ BVŲYk =V&V&k eZSđV& ZVđ` W V&ř i ad ž ),% b\_ žHVř S` VWřEagř #`%& 7ZA řadř ) " ) ž & & ) ž İ i ž V&V&ž V&ř

### YGZ[ XJ G\_& .

9D77@ 5;řK 8řEF;H3> >V&đ STagř řZWVh[đ` \_ W řS^b&bYčđ\_ e aX # \$ VřXWV ř Uřřk V&b&šđ\_ W řel `a[ [ ZS` V&ž` SŲř[h[řV&S` V\_ VWV i [řZ \_ adVřZS`\_ %` \_ a` b&bX[řež EVW&bž&ž #` S\_ ž&b\_ ž 3geř[ 5[řk : S`Ų %` # İ ž EV&b` Vİ +) &ž \$ \$` ž 8dVŲ İ i ž đVWjřřWřadž

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73EF 3GEF;@ 75A@A? ;5 EG? ? ;ř EVWřTaj ž

### Y[ TJ G\_& /

36ABF;@9 F: 7 @Až; >> 3@? 3> E: 7>ř7D ? A67> [e řZWŠřV&ř V[ež Ugeelja` [ řZWBgTʔU 3XS[đ 8&đj\_ e eVđV&ž #` ,% S\_ ž` \$ ,% b\_ ž 8[đř G` [řđS` G` [hV&š[eř 5žgdZİ ) " " 9đhV&đ ` šž # ( (\* ž 8dVŲ

### J KJTKYJ G\_& 2

57@FD3> İ 7EF 3GEF;@ 5A? 4;@76 @7;9: 4AD: AA6 B>3@ İ AD>ž E: AB B&h[VWVWVřSUj STagř řZWŲřřgdVWVW&b\_ W ř aXřSđřkřai ` İ 6VW& 7VW& 4đkj Vđİ aaV&el adBW\_ TWřřa` : VŲřřel ř S V ZV&đ X&a\_ VjybVře a` ařZVđ VŲřZadžaaV [eegV& S` V ř SđeřđUřgdVř ( , & ` ž&b\_ ž 3geř[ EřřřV&ELZaař \$ \$` % İ ž % řZİ % ) &ž` " & \* ž İ i İ ž [řk&šgeř[ žad! İ a [ Y UřV&řQ VřřSgeř[ žřř\_ ž

### UTMUCTM&

BG4>5 8ADG? , 35; :7H7? 7@F 93BE ;@ 76G53F;A@ řZW7% 3`řS` UW[e Zaeřř Y S eVđV&e aX\_ aV&b&řřW V[eUgeelja` e a` [ b&h[ Y WgUřřja` [ řZW3geř[ SđV&š Uğ\_ [ Sřř Y [ S đVřja` S`X&đj\_ a` @&ž #` ž řZgđeVŠkel AUřž #` ž&ahž İ ( Ž` ,% b\_ ž ĐV&šYS` : [řZ ELZaař ) #` & 4Vđ\_ S` ž İ i ž VřřřřřS U&ad! V&V&žeřř\_ ž

FAI @ ? 77F;@9E : AEF76 4K Đ7Ež 6A@3: AI 3D6 5a\_ WS` V Ya Se kag b`V&eWŠř řZV&W[ X&d S^ VWVř Ye SV&đV&eř Y [eegV& Ua` UVđ Ž [ Y đV[eVW fe aX: ageW6[eřđUř \*ž ž ESřř AUřž # % #` S\_ ž aa` İ řđřh[e 5až @adZİ V&ř ĐgđS`5a\_ \_ g` [řk 5W řVđ #` ( & + B? # & # ž řZgđ AUřž #` İ ( ž b\_ İ : ai ea` >TĐđđ \$` " " 7j baefřja` ž 8dVŲ

## \_U[ &HKRUT M&KGYZ

3` ka` WUa` UVđ VW STagř [eegV& [ b&đřS` ř fa řSef 3geř[ ~ adU&Z[ Y [ ` a` [ře đV&^V&řSřW Taa\_ ~ İ [ʔai S` ř fa eZai\_ gb Sř řZW7Sef 3geř[ 7Ua` a\_ [U Eg\_ [ ř řZ[e EŠřgd/Sk Sř 3geř[ 5a\_ \_ g` [řk 5a`VWV&e 7Sefř[W 5S\_ bgež řZW XřXZ S` gS^VWV ř eba` eadřW Tk ` a` b&bXř BV&b`V&g` Vİ řZW&g\_ [ ř b&b\_ ařV&e baefř[hWS` V V&g[řST`WYđi řž X&d ř7eš 3geř[ Tk řđ Y[ Y řZW b`ŠkV&b faYVřZVđ ~ eba` eadř Y U&ad&šřja` el e\_ S`žřge[ V&e bV&b`W Ua\_ \_ g` [řk V&SV&el VWV&bV&đř : VW S` V` ʔa` Yř[\_ WđV&[VW řel S` V VWUřW bařkž\_ Sj V&žž 5SřUZ řZW7Sef 3geř[ 7Ua` a\_ [U Agřřaa] Sř + ,% S\_ ž řZW #` " řđV&š] agř eV&eja` e İ [ʔa`SVđV&e řab[Ue řř WŠđř` S` V Uğ žř řgdW` VŲřZadžaaV SX&đ/ST[řřk e\_ S`žřge[ V&e abbadřg` [řřV&el S` V UğđV ř VWV&b\_ W ř b&bž VUřež 3XVđ`ğj UZ [e řZW] VK` ařWSVđV&e Tk \$"`" ) 3geř[ [řWG` VV&đ" i [ ` Vđ S` V W řđV&đř ` Vgd5adřk 4W` V\_ UWV[e 6đ řkđ 6g` US` ž S`ž EŠřgd/Sk AUřž # % #` S\_ ž` ,% b\_ Sř 35İe 7Sefř[W 5S\_ bgeř %&` # İ VřřřV&h`řVřřřřUř V&e SđV ` \$` ř[ UřgVW& řđV&š] Xěř S` V` ğj UZ řř 3 X&WVđVUřřja` řZgđeVŠk AUřž ## ʔ ž b\_ Sř BV&b`V&g` V aX[U&el \$"` ) 5ZS^ V&eřř İ [ʔa`eZai ž USeW7Sef 3geř[ W řđV&đV Vgdž S` V UřřW řež 7j bVUř fa eVWVg` VVđ đřVđİ Sež[ Yfa` ? ğřgS^ eba` eadē [ UřgVWřVjSe 5Sb[řřS^4S` İ BV&řUřW řř 5a` eřđgUř[hWV řgdV&el 9čšV&e 6agYZV&řk 5SřW`ge 6VW&b\_ W ř İ W&e 8Sđřař 5ZSeW 3bbřřW ? SřVđS`el S` V ařZW&ž 8adeg\_ ž \_ [ řřUj W&e S` V [ X&ř h[e[ř İ i İ ž V&bV&Vg` Vžadž

~ =řZřVř` W9đřVđ

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VW|USf|a`Z  
&%`#Z`@Z`Zb`I`&()Z`\*\*\*  
iii ZZWdYZfZagVad`

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@CQR QACL CQRCP-KMTC P?LB QF?ICP

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|`Za US`fgd fZW| adV a`i`|fZ ZVd|e`\_[W|`I`Za US`fS|`WS  
`arfZ|`Y`VdTS`eUWWS`V`egVWV`k`\_S|`W|f S`^eVW`i`adZZ  
i`Z|`W|`I`Zk`|`fie`=[f|k Ydth S`V`kag eZagV`]|`ai`|`f|`TWUSgeW|X  
kagidV`af a`ZVd`f`aX`ad/VfZS`\$|`""`^aUS^i`a`\_W`i`Za SdV  
|`fVdVfW`|`ZSbbW`|`Ye aX|`fVdVef fa i`a`\_W`i`Za`ahWi`a`\_W`  
i`Za`ahWVaaV|`fZW`kag SdV`\_|`ee|`Y`agfz B`ge|`kag SdV`\_|`ee|`Y  
agf a`=[f|k ZVdVW fZW`aUS^Ta`h|`S`f|`XSeZ|a`ST`WVS`\_W`S`V`  
e`Sbbk i`dVdTVZ|`V`fZWdVWg`SdS`V`|`Xad`Sf|hW|`|`f|k`\_|`ee|hVdZ  
8aaV|Vd fZWZ4Vd f aX3gef|`\_`Si`SdZ|`|`|`Y`Ydgb TVZ|`V`fZW  
|`ef|`|e S`eaUS^Ydgb aXi`a`\_W`i`Za`\_VWV`|`S`hSdVWk aXeVZ  
f|`Yel Y|h|`Y`^aUS^TSTVd`\_`adWabf|a`e`fZS`\_`gef`|`XVd`gW`f`TSd  
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iii ZYfSgfdZ V|

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i`ad|`bdah|VWd egbbad S`V`USdVad`fagT`W`kagfZe S`V`XS`|Z  
|`Vd|`X`f`Y`|`fZWUSU|e`i`ZVdV`\_`aef aXfZVdW`|`Ve`i`agV`gegS`k  
XS`Z`Fdg`M`a`UZ|`V`VWf TVZ|`VZ`?`Ubai`W`h`afW`a`WaX3gef|`ie  
fab zG`VWd`\_`egbVdVfSd`VsdVd|fZ|e`kVsd`\_`S|`Vd S`V`VWdV`UW  
;f`\_`S|`Vd`kag i`a`VWd`Xi`W`YgdW`agf`Zai`fa`Ua`WS`Zg`VdW`  
?`Ubai`Wd|`i`agV`Za`\_VWd`e`fVW`e`VWV`V|`ef S`k`adV`|`agV`  
fZWeVYgS`k`STgeW`XWV`|`WfZVK`ZSV`a`b`SUWfa`fgd`1`@SZZ  
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fdS`ebadSf|a`  
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kag Vd|hVZ|`|`fZ  
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hSdST`WdSfVd|`S`V`Ua`hW`|W`f`b|U|`gb`e|fVd`Sdag`V`5W`fdS^  
3gef|`|`|`fie`|VbS^`XadTge`dVWd|`UKU`|efel S`V`Ua`\_`gfVd  
S`|`Vd`FZ|e`bdYcd`\_`TWV|f|e`af`a`k`VbUZ`|`V|h|VgS^`\_`W`Z  
TVd|Tgf`agd`S`\_`ZbSU|`W`efdVWd`S`V`fZSf`XgXk`fZ|`Y`STahW  
ge`i`WUS`^`agdSf`\_`aebZVdVZ`|`Sk`fa`efSd`S`FVY`S`\_`fdV`V`e|`\_`Z  
b`k`XadfZWeS|`WaX3gef|`S`V`agdi`adVZ  
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iii ZSgef|`USdZSdVad`

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J{fg"Rctm

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|`fZWd|`Ye`aXea`\_`S`k`eZSVk`fdVWd`fZSf`f`WfZWefdVWVZ`Kag  
\_`|`YZf`af`VWV`\_`|`V`TW`Y`efgu|`Sf S`fYZf`adefab`e|Y`|`Si`Sf|`Y  
fZWVai`aXT|`WfS`XU`adfZWVgu|`|`Wi`SVV`WaXS`^`aUS^`gcdVdZ  
eUZaa`VdZVbVW`XadEZ|bWBSd|`Z`fZWadY|`S^`3gef|`b`S`\_`W`  
Ua`\_`g`|`f|k`:`kVWBSd|`|e`dVd|fW|`fZW`ad`aX`VWZTadZaaV|`S  
fV`b`SfWfZS`ea`\_`S`k`aXfZVdW`W`|`X`^`e`a`k`i`|eZ`fZVW`lagV`  
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X`S`k`^`aa|`|`Y`fa`Xj`fZWe|VW`S|`eZ  
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E`VWV`|`a`\_`W`bVda`S`e`TaSd|`fa`YSfZVd|`i`a`\_`W`faVWZVd|`Xad  
fZWUa`\_`a`YaS^`aXVY`b`ad`Y`^`aUS^`Ugle|`WS`V`a`WS`afZVd  
|`a`\_`W`|V|`dVda`V`~`Sf`X|def`S`T|f`Si`]|`i`Sd|`S`V`eZk`Tgf`efVbV|k  
i`Sd`|`Y`~`fa`fZ|e`TaV`\_`W`Ua`UWbZ`4k`fZWeVUa`V`kVsd|`f|`i`Se  
Ta`S`XVW|`XsfgSf|a`i`|fZ`S`felf`\_`ad/VfZS`\_`#|`""`i`a`\_`W`efcb`Y  
~`YaaVW`\_`geZk`S`V`aTeVd|hWk`egbbad|hWaxfZWeW`|`VWV`k`  
\_`VWVZ`ge`Sf`^`aUS^`dVefSgcd`fe`S`V`Ua`XVWZ`ageVdZ`4k`kVsd`fZdVW  
/S`\_`|`Vd`fa`\_`W`\_`Sd`VW`i`|fZ`S`geU|age`XVb`ef`Sf`5`Sk`B|f|fZ|e  
Ydgb`aX`\_`ad/VfZS`\_`\$|`""`3gef|`i`a`\_`W`ZSe`eVWfVW`|`fa`S`  
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8aaV|Vd`i`VdV|`S`dVSf|a`eZ|b|`i`VW`YgVd`ZVd`fZWb|b|ef`i`agV`  
eSk`eZWi`Se`Sf`S`bdVfK`ZVb`fZk`ebaf`XadZVd`fZ|d|`S`\_`|`hVdSdZ  
TVbfeSYaZSaZb\_  
iii ZYfSgfdZ V|

AeroGarden™

8`c`h`j`\_`f`c`\_`h`\_`YVcSdLgVXVdRS]VdR\_U`W`h`Vd  
cX`Ye`\_`j`\_`f`c`\_`ZTYV`\_`T`f`\_`dVd`a`h`Z`f`ed`Z`

4`^`Vdh`Z`R`WV`dVU`\_`Z`

8`f`c`^`VeYVcSddVU`\_`Za`c`gZUVdT`\_`e`f`\_`fd  
YRcgVdLdWc`%`e`\_`^`\_`\_`e`dZ`

ECABd`^`tyT|`Ex.v|f`f`d`ZVdDB|  
FB>EE>CBA10|B|I|>Xc`1ac`d  
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Xb' fKsdVz? a' ZfZgZ+S\_ Z\_b\_ - 8dfZSfZ+S\_ Z#\_ b\_ -
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S|] WbSUVbE fZS' kag US' eZS| WS T'aavK efg\_ b
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|e fa V|WXdTk b|U| ] Y gb VWbKfZ| Y Xb\_ XaY
\_SUZ| Vb fa eb|VdV W bSbVbSfVb fa abS' YW|fZf
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|fe UZVbE fa dVWbS^f|e TVbSf| Y ZVbS' l Eb|dfie fZW
b|SUV| I [fZ W agVZ YcbVbA\_ WdbdS S' V S' | \_ S'fW
efSfgVb fa \_ S| WkagdZageWi adZk aXS' SV\_ |eela'
XWV fZ|e eVbSae S^\*XS' UZ|eW|e S i VbA\_ WbS^\*SVW|Z
f|a' fa 3geff| |e efdB\_ S^\*eZ? a' ZfSfZ # " S\_ Z\_b\_ -
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&\$# @2;Z6 i ++" Z6 ) &- #S+" # @2;Z6 i &\$" Z-) &-
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F3D97F I S' f ea\_ WefkV| [fZ kagdeUdM FsdVW
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YsdS' V| S' V YafZ|UkrfVbS' VWSTdbE ~ S^\*i [fZ fZSf
g|cgVfSdVfV UZ|U ~ fa \_ S| WkagdZageVbXVfZVW Z
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EUbfrk ~ 6aff|U| S'a' Y i [fZ bdVWV e aXfZW? geVb\_
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>S>g| l \$ " " + E28dfcl & ( Z \$S#ziii i ZbVb fSbVbZ

F7J 3E I ;@7 ~ EA@9 87EF;H3> YSfZVbE dVbZ
dVbW fSf|hVb Xb\_ # # fVYSe i [ VbVbE S' V e|j SdVb
dVbSgdS' fe XadS bK aXVWU|age fSef| V|e Uaa| [ Y
VW\_ a efdSf|a' el ZS' VZb^\*WV UY|Sdcl S' V \_ adVb FZW
4S' V aK: VbSfZVbE fS^\*Vb| S' V? S^bAd? [ fVYS'
bVbAd\_ z #Z#\_ b\_ zEVbVb V EfvbVb TVb| VW Fd| f|k ^
ES' \_S|U' faz ^% / ^ S' l f S|VbS' UvVz
iii i ZVbSd| [ Vb Vea VbZa\_ z

F: 7 47EF A8 BG4>;5 D36;A bdVbW fe S ebVZ
U|S^dS|V|a VabU\_ VWfSk fZ|e \_ ad [ Y| >aef S' V
8ag' V Sf fZW4adVb| fZSf eZSdVbE fZWbSdVW bVbZ
S^\*efadVb ae? VY|US' e i Za SdVbUbaee| Y fZW
TaVdVfa fZWZ6Z #z8dVW z =GF + " # S' z8Z
iii i Z|fZad| [Vb| el fS| ^aefOS VQag' VZ

F: 7 4 9 BD7H7 I [ |hVbE TgV a Y X\_ \_ S| VbE fa
eZai fZVbVbSfVbE bVbVbE gb a' fZWV|Y eUdVW Xad
XWb| Sdf|efe S' V egbbad|fVW\_ ah|WTgX6z 3geff|
EUZaa^aX8| ^ Zaefez EVbVb V Eg' VSkel ) b\_ z? af|a'
? W|S 3dS 5WfVbZ? ( 7ZbQZ # " ( l %Z% Z' ) z8dVW

G>F;? 3F7 @;3 5A? > @>FK B>3KE: AB
#,% Zb\_b\_ z-ak? ahVb \$) " # 5Sb|fS^aXFJ i i kZEd
%S^\*Z&& z' & " ziii i ZbK ahVbZa\_ z

I A7 7@ A8 BD7 ~ |hVbE 3geff| Tge| VbEi a\_ W l
VbVbVbS|k fZaEa|f fZWVbdf fa i kVbSde aX'Sg UZZ
[ Y S Tge| VbEi fa \_ WV| i fZ| f|VZ [ VWbE Xad
^ Wb| ad [ Vb UagdeSVW WfZ S' V VbSd| YZ ( Z\_b\_ z
>S? S'VWVW VW&#^ @Z>S\_ Sd % %Z&#\* ( z8dVW
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7? ? 3GE 83>> 87EF /EVWbE Sfgd|Skf|

A=FA47D87EF 3F @|@ /EVWbE Sfgd|Skf|

D78G97 I 77= /EVWbE Sfgd|Skf|

YKI QERMI XKKT OMYZ EVWbS^ >|eff| Yel bZ#&zfi
9a' V [fZ fZW [ V 2 3S\_ a 6dSXZageW>S| W
5dVb| ) b\_
I [Vb|dVbVbVZVW VbF 2 ;? 3J fZVbSfVW#1 % )

S [YO ZEVW? ge|U >|eff| Yel bZ#&) Zfi

fZWV|TbSfad DW )
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3GEF;@ 435=93? ? A@ 5>G4 I 77=-K
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Za VbSgaf| Zb|bA\_ ! i eSgVb TVYZa VbZ\_ z

E5D344>7 EA5;7FK ? a' VSkel (,% Z\_ % b\_ z
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+) &Q % Zzii i Z|f|aSgaf| Zad| T|dSdz

F7J 3E 8& 6A? ;@A @9: F ) b\_ z9| ^ ke >|fFV
a' YZad ES^a: l' &%& 4gd VV DVb| & ^ \*Z#^\*%Z
iii i Zsgf| &SgVfZa\_ z

YKI QERMI XKKT OMYZ EVWbS^ >|eff| Yel bZ#&zfi
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\*kVb^ahVb ~ : |e>SdVW4S' V EfgT|T|e

#\$ ( n f: 73GEF@5: DA@5>7 n A5FA47D#\$! \$"" ) n Sgaf| UZb| [UWbZa\_

























































































































































































- WY\_ b \_ Se\_ l' ad' S' e' g\_ f\_ S' S' e' W\_ i' Z\_ W\_ e' W\_ a' ↑ W\_ i' f\_ l\_ äg\_ V\_ T\_ W\_ a' U\_ M\_ k\_   
 le b\_ S\_ h' Y\_ S' S' V\_ f\_ e' d\_ b\_ l\_ äd\_ f\_ Z\_ W\_ äg\_ d\_ Z\_ a' V\_ W\_ a' x\_ i' Z\_ W\_ S\_ b\_ a' S\_ k\_ b\_ e' V\_ äd\_ f\_   
 l\_ äg\_ V\_ T\_ W\_ S\_ f\_ l\_ i\_ e\_ W\_ k\_ b\_ g\_ f\_ Y\_ S' T\_ Y\_ T\_ äg\_ V\_ a\_ X\_ i' U\_ a\_ d\_ S' d\_ i\_ d\_ e' l\_ ä' a\_ g\_ f\_   
 a\_ X\_ i' e\_ S\_ e\_ z\_ f\_ i' Z\_ i' d\_ i' S\_ k\_ f\_ Z\_ W\_ V\_ W\_ d\_ äg\_ f\_ l\_ i\_ e\_ a\_ d\_ e' l\_ ä' d\_ i' d\_ e' W\_ a' W\_ S' W\_ f\_   
 g\_ f\_ l\_ i' e' T\_ äg\_ V\_ W\_ a' X\_ i' f\_ Z\_ W\_ S' V\_ ä\_ X\_ i' W\_ äg\_ f\_ l\_ i' e' Z\_ W\_ V\_ W\_ W\_ f\_ f\_ Z\_ i' Y\_ e' f\_ a' W\_   
 S' i' Z\_ a' W\_ a' f\_ X\_ i' S' l\_ i' e' a\_ d\_ a\_ X\_ i' f\_ W\_ i' e' l\_ i' W\_ W\_ V\_ i' Z\_ W\_ a\_ l\_ S' T\_ äg\_ V\_ W\_ g\_   
 f\_ äg\_ b\_ V\_ e' = f\_ l\_ i\_ k\_ = f\_ l\_ i\_ k\_ S\_ Y\_ 4\_ S\_ Y\_ S\_ V\_ 4\_ äg\_ V\_ äg\_ W\_ i' d\_ S\_ V\_ W\_ i' d\_ f\_ Z\_ W\_ V\_ W\_ f\_   
 4\_ äg\_ V\_ äg\_ V\_ W\_ i' d\_ f\_ S\_ Z\_ A\_ H\_ M\_ " b\_ W\_ i' d\_ W\_ e' S\_ V\_ f\_ V\_ äg\_ b\_ V\_ W\_ a\_ f\_ W\_ S\_ e' S\_ V\_   
 T\_ W\_ a' V\_ i' f\_ l\_ i' W\_ i' S' f\_ Y\_ Z\_ i' d\_ S\_ d\_ a' 8\_ H\_ S\_ S\_ V\_ S\_ e' S\_ g\_ S\_ k\_ f\_ Z\_ W\_   
 B\_ e\_ d\_ Z\_ S\_ V\_ 3\_ f\_ a' W\_ e' d\_ W\_ i' W\_ i' e\_ X\_ a\_ g\_ f\_ l\_ i' W\_ äg\_ i' f\_ V\_ i' f\_ i\_ Z\_ S' f\_ W\_ i' V\_ i\_   
 S\_ V\_ Y\_ d\_ i' f\_ l\_ i' e' l\_ e' W\_ k\_ f\_ l\_ i' k\_ äg\_ d\_ X\_ i' f\_ b\_ z\_ ; T\_ W\_ V\_ W\_ b\_ W\_ i' d\_ S\_ V\_ W\_ i' f\_   
 T\_ W\_ a' W\_ f\_ S\_ b\_ a' V\_ a' Z\_ a' T\_ äg\_ V\_ äg\_ W\_ i' d\_ e' g\_ U\_ a' e' S\_ V\_ b\_ l\_ i' Z\_ S\_ d\_ i' Z\_ a\_ d\_ a' d\_ S\_   
 b\_ Z\_ i' U\_ äg\_ f\_ l\_ i' Y\_ i' S\_ V\_ u\_ i' g\_ f\_ b\_ S\_ Z\_ i' Z\_ a' f\_ W\_ e' z\_ i' f\_ Y\_ a\_ X\_ i' äg\_ d\_ T\_ S\_ i' a\_ a' S\_ e'   
 f\_ l\_ i' h\_ W\_ i' e\_ a\_ g\_ l\_ Z\_ e\_ a\_ j\_ W\_ e' S\_ V\_ [ d\_ äd\_ l\_ 6\_ a' f\_ i' a\_ d\_ H\_ e\_ a\_ W\_ Z\_ W\_ a'   
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# free!



